

LT1121HVCS8#PBF





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Part Number: [LT1121HVCS8#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LIN POS ADJ 150mA 8SOIC

Data sheet:  [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)  
 [LT1121\(-3.3, -5\) Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

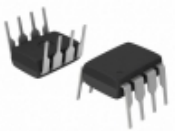
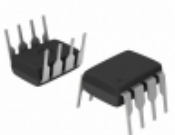
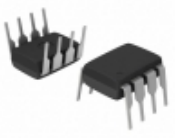
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                 |                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LT1121HVCS8#PBF                           | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC REG LIN POS ADJ 150mA 8SOIC            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 42722 pcs                                 | Data sheet                      | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LT1121(-3.3, -5) Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.7V @ 150mA                                                                                                                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3.75V                                     | Voltage - Output (Max)          | 30V                                                                                                                                                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 30V                                       | Supplier Device Package         | 8-SOIC                                                                                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Protection Features             | Over Temperature, Reverse Polarity                                                                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                      | Package / Case                  | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                         |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 58dB (120Hz)                              | Output Type                     | Adjustable                                                                                                                                                            |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Positive                                  | Operating Temperature           | 0°C ~ 125°C                                                                                                                                                           |
| Number of Regulators                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                         | Mounting Type                   | Surface Mount                                                                                                                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 12 Weeks                                                                                                                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Adjustable 1 Output 3.75 V ~ 30 V 150mA 8-SOIC                                                                                   |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 14mA                                      | Current - Quiescent (Iq)        | 50µA                                                                                                                                                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 150mA                                     | Control Features                | Enable                                                                                                                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LT1121                                    |                                 |                                                                                                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT1121HVCS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 150mA 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CST-3.3#TRPBF</a><br>Description: IC REG LIN 3.3V 150mA SOT223-3 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121IN8#PBF</a><br>Description: IC REG LIN POS ADJ 150mA 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121CZ-3.3#TRPBF</a><br>Description: IC REG LINEAR 3.3V 150mA TO92-3 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121IS8#TRPBF</a><br>Description: IC REG LIN POS ADJ 150mA 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121IN8-5#PBF</a><br>Description: IC REG LINEAR 5V 150mA 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT1121CST-5#TRPBF</a><br>Description: IC REG LINEAR 5V 150mA SOT223-3  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1121IS8-3.3#PBF</a><br>Description: IC REG LINEAR 3.3V 150mA 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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